



SEQUENCE LISTING

BS
<110> Allergan Sales, Inc.
Donovan, Stephen

<120> COMPOSITIONS AND METHODS FOR TREATING GONADOTROPHIN RELATED ILLNESSES

<130> D-2947-CIP

<140> 09/810,601
<141> 2001-03-15

<150> 09/692,811
<151> 2000-10-20

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<170> PatentIn version 3.1

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<213> Artificial Sequence

<220>

<223> Amino acid sequence of the first several residues of the purified recombinant L chain of TeTx

<400> 48

Ile Glu Gly Arg Ile Ser Glu Phe Gly Ser Ser Arg Val Asp Met Pro
1 5 10 15

Ile Thr Ile

<210> 49

<211> 11
<212> PRT
<213> Artificial Sequence

<220>
<223> Portion of the L chain of TeTx

<400> 49

Leu Leu Met His Glu Leu Ile His Val Leu His
1 5 10

<210> 50
<211> 5
<212> PRT
<213> Artificial Sequence

<220>
<223> Amino acid sequence with cleavage site for bovine enterokinase

<400> 50

Asp Asp Asp Asp Lys
1 5

<210> 51
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> Amino acid sequence with cleavage site for tobacco etch virus protease

<220>
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<222> (2)..(2)
<223> Xaa at position 2 is any amino acid

<220>
<221> MISC_FEATURE
<222> (3)..(3)
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<220>
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<400> 51

Glu Xaa Xaa Tyr Xaa Gln Ser Gly

1

5

<210> 52

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> Amino acid sequence with cleavage site for PRECISION protease fr
om human rhinovirus 3C

<400> 52

Leu Glu Val Leu Phe Gln Gly Pro

1

5

B1
Conclude